Mountain Weather Forecast

Yorkshire Dales National Park

Forecast valid from 06:00 on Friday 28 May 2021 until 23:59 on Saturday 29 May 2021

Forecast Issued on Friday 28 May 2021 at 03:28

Confidence: High for generally dry and fine conditions developing over the weekend and into early next week.

Headline for Friday 28 May 2021: Rather cloudy but largely dry.

Mountain weather hazards on Friday 28 May 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
30%	40%	20%	10%	20%	10%

Forecast for Friday 28 May 2021

Weather: A rather cloudy day. Some sunny spells may develop during the morning but these will be brief. It'll be largely dry through, with perhaps the odd light shower later in the afternoon. No change in the evening.

Chance of cloud free mountain/hill tops above 600m: 95% or more, with cloud well above summits.

Visibility: Generally good or very good all day long, with distant hills clearly visible.

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Mountain Weather Forecast

Forecast for Friday 28 May 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/7 W	3/4 N	6/9 S	7/11 SW	6/9 SE	6/9 S	6/8 SE
300	1/6 N	3/4 N	5/8 SW	6/11 SW	5/8 SW	3/7 S	2/6 SE
Valley	1/2 NE	1/3 SW	4/8 W	5/8 SW	2/6 NE	1/4 S	1/4 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	9/8	10/10	12/10	12/10	11/10	10/8	9/8
300	10/9	12/12	15/14	15/14	13/12	10/10	9/9
Valley	10/10	13/13	15/14	15/15	14/14	12/12	11/10
Freezing Level*	1900m	1900m	1800m	2000m	2100m	2200m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Recent rainfall: measured at Malham: altitude 375m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Thu 27 May 2021	0.6mm	12mm	13.8mm

Forecast for Saturday 29 May 2021

Weather: Another cloudy start. However, the cloud will break during the morning allowing a few sunny spells to develop along with a few isolated light afternoon showers.

Maximum wind: South 10mph.

Chance of cloud free mountain/hill tops above 600m: 95% or more, with cloud above summits.

Visibility: Generally good or very good, falling to moderate in and around any showers.

Temperature: **Valleys:** Plus 10 degrees Celsius rising to Plus 18 degrees Celsius.
At 600m: Plus 7 degrees Celsius rising to Plus 13 degrees Celsius.
Freezing level: Above summits.

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